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	Application No.	Applicant(s)	
,	10/537,894	7,894 GRIFFITH ET AL.	
Notice of Allowability	Examiner	Art Unit	
	James C. Jones	2873	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course	
1. 🔀 This communication is responsive to the amendment of 3/3	<u>27/2007</u> .		
2. ⊠ The allowed claim(s) is/are <u>1-16 and 19</u> .			•
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul> Applicant has THREE MONTHS FROM THE "MAILING DATE"	been received. been received in Application No cuments have been received in this	national stage application fro	
noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.		
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>			OF .
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") must</li> <li>(a) including changes required by the Notice of Draftspers</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner' Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the properties of the propertie</li></ol>	son's Patent Drawing Review (PTO- s Amendment / Comment or in the C .84(c)) should be written on the drawir	office action of	of
DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL n	nust be submitted. Note th	e
	- 3 -		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),	
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat 7. ⊠ Examiner's Amendn		•
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance	<del>)</del>
of Biological Material	9.		
James C. Janes	JL th	5/8/01	· Co
U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)	JORDAN SCHV otice of Allowability PRM VRX EXA	WINER of Paper No./Mail Dat	e 20070503

Allowed claims 1-16 and 19.

## REASONS FOR ALLOWANCE/EXAMINER'S COMMENT

## Reasons For Allowance

The following is an examiner's statement of reasons for allowance: none of the prior art either alone or in combination disclose or teach of the claimed combination of limitations to warrant a rejection under 35 USC 102 or 103. Specifically, in reference to independent claim 1, none of the prior art either alone or in combination disclose or teach the claimed mirror structure specifically including, as the distinguishing feature(s) in combination with the other limitations the claimed "self-deforming mirror having a substrate including at least one coolant channel having inlet and outlet ports located around the peripheral edge of the substrate, and a support structure for supporting said mirror around the periphery, said support structure having corresponding inlet and outlet ports fluidly connected to said substrate inlet and outlet ports".

## Examiner's Comment

Taylor(5209291) and Ealey et al. (5094519) are being cited herein to show reference(s) that disclose some similar features to that of the claimed invention.

For applicant's information, the drawing(s) received 3/27/2007 have been approved by the examiner.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/537,894

Art Unit: 2873

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to James C. Jones whose telephone number is (571) 270-1278. The examiner can normally be reached on Monday thru Friday, 8 a.m. to 5 p.m. est. time.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ricky Mack can be reached on (571) 272-2333. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

James C. Janes 5/4/2007

JORDAN SCHWARTZ PRIMARY EXAMINER